

# Agricultural Research and Extension Service

Analyst: Freeman

## Historical Summary

OPERATING BUDGET	FY 2005 Total App	FY 2005 Actual	FY 2006 Approp	FY 2007 Request	FY 2007 Gov Rec
<b>BY FUND CATEGORY</b>					
General	24,865,700	24,865,700	24,993,900	27,362,900	25,858,500
Dedicated	455,800	47,700	1,120,800	318,000	231,900
Federal	6,080,400	3,134,100	4,599,500	4,599,500	4,599,500
<b>Total:</b>	<b>31,401,900</b>	<b>28,047,500</b>	<b>30,714,200</b>	<b>32,280,400</b>	<b>30,689,900</b>
Percent Change:		(10.7%)	9.5%	5.1%	(0.1%)
<b>BY OBJECT OF EXPENDITURE</b>					
Personnel Costs	0	24,473,600	802,800	0	0
Operating Expenditures	0	3,067,600	0	0	0
Capital Outlay	0	506,300	0	0	0
Lump Sum	31,401,900	0	29,911,400	32,280,400	30,689,900
<b>Total:</b>	<b>31,401,900</b>	<b>28,047,500</b>	<b>30,714,200</b>	<b>32,280,400</b>	<b>30,689,900</b>
Full-Time Positions (FTP)	373.11	373.11	374.71	375.47	375.47

## Division Description

The University of Idaho's College of Agriculture has a land grant mandated, three-pronged mission: education, research, and extension. The education component is funded through the UI's portion of the College and Universities' general education appropriation. The research and extension components are funded directly via this appropriation to the Agricultural Research & Extension Service (ARES).

Agricultural research scientists are located at the campus in Moscow and the Caine Veterinary Teaching Center at Caldwell; at Research and Extension Centers at Aberdeen, Boise, Caldwell, Idaho Falls, Kimberly, Parma, Salmon, Sandpoint, Teton, and Twin Falls; and at the USDA/ARS Soil and Water Laboratory at Kimberly. University research support staff are also located at the USDA/ARS Sheep Experiment Station in Dubois. ARES work includes research on major Idaho agricultural products and on economic activities that apply to the state as a whole.

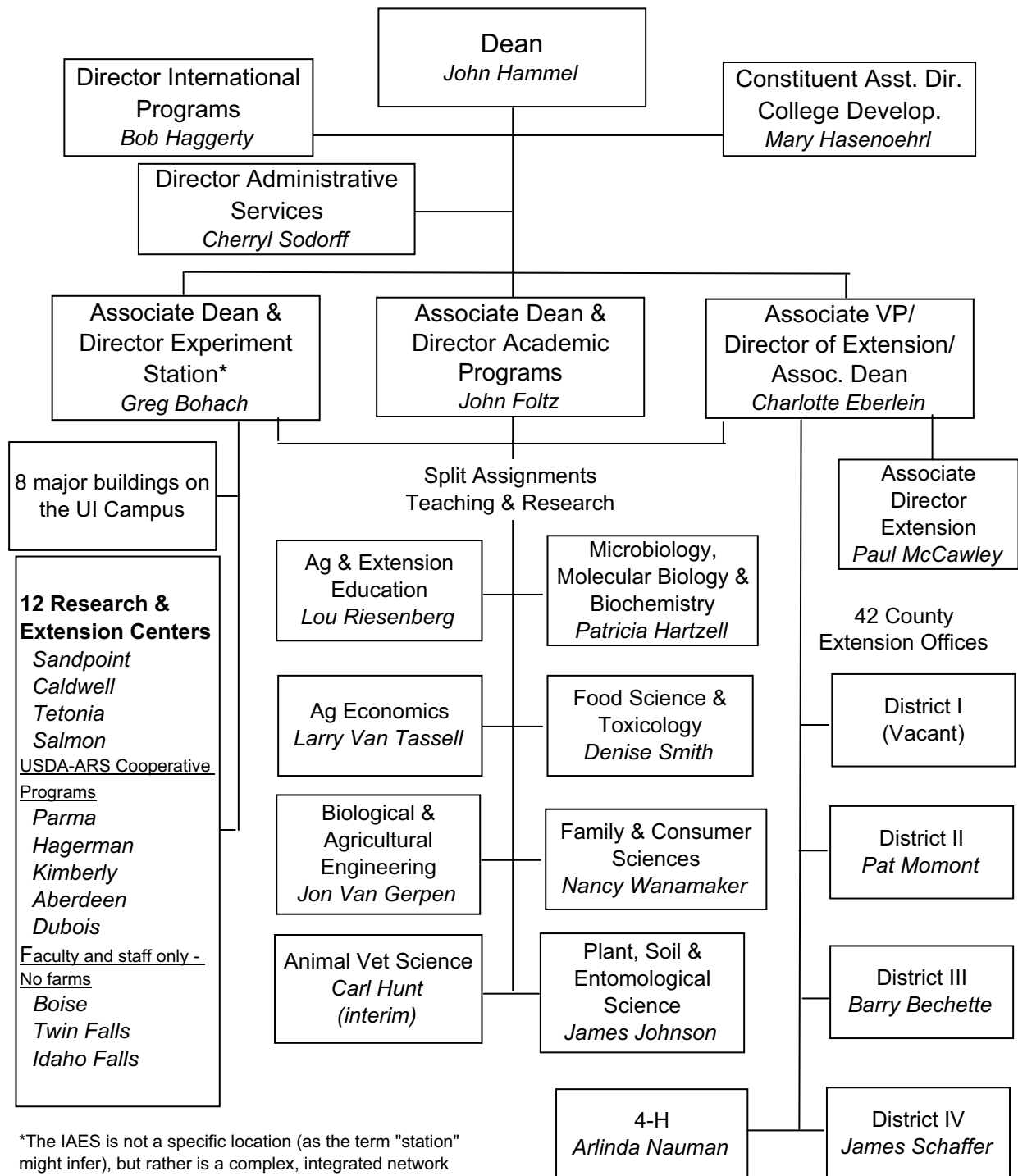
The Cooperative Extension Service has offices in 42 of Idaho's 44 counties (all except Boise and Shoshone counties) under the leadership of men and women who are specially trained to work with agriculture, families, youth and communities. The educational programs of these College of Agriculture faculty members are supported cooperatively by county, state and federal funding.

Appropriated funding provides base support for agricultural research and extension programming, and also provides leverage to generate additional grant and contract funding for ongoing program needs. Appropriated funding is also redirected for new programs as old programs are modified or eliminated.

# Agricultural Research and Extension Service Agency Profile

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## Organizational Chart University of Idaho - College of Agricultural & Life Sciences



\*The IAES is not a specific location (as the term "station" might infer), but rather is a complex, integrated network of locations, facilities, and faculty and staff all dedicated to performing agricultural research in support of Idaho's agricultural industry.

# Agricultural Research and Extension Service

## Agency Profile

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### University of Idaho College of Agricultural & Life Sciences

FY 2006 Estimated Operating Revenue, All Sources

\$71,037,900

45.4% State General Funds

Where Budgeted	Fund Source	Amount by Source	% of Total
<b>Appropriated in College &amp; Universities \$4,718,600</b>			
State General Education	General Fund	4,718,600	6.6%
<b>Appropriated In Special Programs \$1,744,500</b>			
WOI Veterinary Education	General Fund	1,744,500	2.5%
<b>Not Appropriated \$33,860,600 47.7%</b>			
Off-budget	Grants & Contracts	19,820,000	27.9%
Off-budget	County Expenditures	3,472,500	4.9%
Off-budget	Gifts & Miscellaneous	1,318,100	1.9%
Off-budget	Local Service Funds	9,250,000	13.0%
<b>Appropriated in ARES \$30,714,200 \$43.2%</b>			
Research	General Fund*	15,337,200	21.6%
Extension	General Fund*	10,459,500	14.7%
Equine Education	Equine Education Fund	136,100	0.2%
Research and Extension	Miscellaneous Revenue Fund**	181,900	0.3%
Research and Extension	Federal Funds**	4,599,500	6.5%
<b>Total</b>		<b>\$ 71,037,900</b>	<b>100.0%</b>

\* Includes \$802,800 for 27th pay period.

### ARES Only Expenditures, Appropriation, and Request

Sources of Funds	FY 2005 Expenditures	Percent of Total	FY 2006 Orig. Approp.	FY 2007 Request
<b>1. General Fund</b>	\$ 24,865,700	88.7%	\$ 24,993,900	\$ 27,362,900
The General Fund consists of moneys from income taxes, sales tax, and other miscellaneous sources. ARES uses about 60% of its appropriation for Research and 40% for Extension.				
<b>2. Econ. Recovery Reserve Fund</b>	0	0.0%	802,800	0
Source: 29¢ of the 57¢ per pack cigarette tax. This fund was used for the 27th pay period.				
<b>3. Equine Education Fund</b>	18,100	0.1%	136,100	136,100
Equine Education funds are collected by the Idaho Racing Commission. They are a portion of the handle generated by pari-mutuel horse racing wagering in the state in accordance with Idaho Code §54-2513(B)(4). Funds are used by the veterinary science program to enhance the work conducted at the Northwest Equine Reproduction Laboratory.				
<b>4. Miscellaneous Revenue Fund**</b>	29,600	0.1%	181,900	181,900
Miscellaneous Revenue is generated primarily from ARES farming operations, and to a lesser extent, conferences, publications, and other research and extension activities.				
<b>5. Federal Funds**</b>	3,134,100	11.2%	4,599,500	4,599,500
ARES receives Hatch Formula Funds, Hatch Regional Research Funds, Smith-Lever Formula Funds and Farm Safety Funds. Hatch Act funding is used for ag research and supports the agricultural experiment stations. Smith-Lever funds are allocated to extension. Farm Safety funds are earmarked to support farm safety research and extension.				
<b>Total</b>	<b>\$ 28,047,500</b>	<b>100.0%</b>	<b>\$ 30,714,200</b>	<b>\$ 32,280,400</b>

\*\* These Funds are in the appropriation bill for informational purposes only and are not controlled in the Statewide Accounting and Reporting System (STARS).

# Agricultural Research and Extension Agency Profile

Analyst: Freeman

## FY 2006 ARES Off-Campus FTE & Appropriated Dollars

Location	FTE	Appropriated Dollars
<b><u>DISTRICT I</u></b>		
• Sandpoint R&E Center	3.0	\$216,700
• Coeur d'Alene	3.5	\$319,900
• 9 County Extension Offices	14.5	\$1,023,900
<b>Total</b>	<b>21.0</b>	<b>\$1,560,500</b>
<b><u>DISTRICT II</u></b>		
• Caldwell/Caine Center	22.1	\$2,629,300
• Parma R&E Center	17.7	\$1,248,800
• Boise Center	10.7	\$839,300
• 9 County Extension Offices	15.5	\$1,068,200
<b>Total</b>	<b>66.0</b>	<b>\$5,785,600</b>
<b><u>DISTRICT III</u></b>		
• Twin Falls R&E Center	20.6	\$1,636,700
• Kimberly R&E Center	12.9	\$817,800
• 11 County Extension Offices	18.0	\$1,248,000
<b>Total</b>	<b>51.5</b>	<b>\$3,702,500</b>
<b><u>DISTRICT IV</u></b>		
• Aberdeen R&E Center	28.9	\$1,665,400
• Tetonia R&E Center	4.0	\$246,100
• Idaho Falls R&E Center	11.7	\$868,100
• 13 County Extension Offices	19.2	\$1,337,500
<b>Total</b>	<b>63.8</b>	<b>\$4,117,100</b>
<b>GRAND TOTAL</b>	<b>202.3</b>	<b>\$15,165,700</b>
• <b>Percent FTE Off-Campus</b>	<b>47%</b>	
• <b>Percent Appropriated Dollars Off-Campus</b>	<b>44%</b>	

## ARES Farm Equipment Aging Analysis as of June 30, 2005

DESCRIPTION	Number	>5	5-14	15-20	>20	Average Age
Auto	12	3	8	0	1	8
Trucks	103	27	43	17	16	11
SUVs	13	4	7	2	0	9
Vans	14	4	6	1	3	6
Trailers	34	6	8	7	13	14
Tractors	74	12	14	13	35	18
Ag Equipment	156	22	33	43	58	17
Sprayers	11	4	3	1	3	12
Microscopes	89	32	24	16	17	12
Lab Equipment	383	144	169	34	36	8
<b>Total</b>	<b>889</b>	<b>258</b>	<b>315</b>	<b>134</b>	<b>182</b>	
<b>% of Total</b>		<b>29%</b>	<b>35%</b>	<b>15%</b>	<b>20%</b>	

# Agricultural Research and Extension Service

Analyst: Freeman

## Comparative Summary

Decision Unit	Agency Request			Governor's Rec		
	FTP	General	Total	FTP	General	Total
<b>FY 2006 Original Appropriation</b>	<b>374.71</b>	<b>24,993,900</b>	<b>30,714,200</b>	<b>374.71</b>	<b>24,993,900</b>	<b>30,714,200</b>
HB 395 One-time 1% Salary Increase	0.00	229,600	229,600	0.00	229,600	229,600
Omnibus CEC Supplemental	0.00	0	0	0.00	268,100	268,100
Lump Sum Adjustment	0.00	0	0	0.00	0	0
<b>FY 2006 Total Appropriation</b>	<b>374.71</b>	<b>25,223,500</b>	<b>30,943,800</b>	<b>374.71</b>	<b>25,491,600</b>	<b>31,211,900</b>
Lump Sum Allocation & FTP Adjust.	0.76	0	0	0.76	0	0
<b>FY 2006 Estimated Expenditures</b>	<b>375.47</b>	<b>25,223,500</b>	<b>30,943,800</b>	<b>375.47</b>	<b>25,491,600</b>	<b>31,211,900</b>
Removal of One-Time Expenditures	0.00	(229,600)	(1,032,400)	0.00	(229,600)	(1,032,400)
Base Adjustments	0.00	0	0	0.00	0	(86,100)
<b>FY 2007 Base</b>	<b>375.47</b>	<b>24,993,900</b>	<b>29,911,400</b>	<b>375.47</b>	<b>25,262,000</b>	<b>30,093,400</b>
Benefit Costs	0.00	167,200	167,200	0.00	93,900	93,900
Inflationary Adjustments	0.00	74,200	74,200	0.00	74,200	74,200
Change in Employee Compensation	0.00	232,100	232,100	0.00	428,400	428,400
<b>FY 2007 Program Maintenance</b>	<b>375.47</b>	<b>25,467,400</b>	<b>30,384,900</b>	<b>375.47</b>	<b>25,858,500</b>	<b>30,689,900</b>
1. Salary Competitiveness	0.00	1,625,000	1,625,000	0.00	0	0
2. Facility Maintenance	0.00	270,500	270,500	0.00	0	0
Lump Sum Adjustment	0.00	0	0	0.00	0	0
<b>FY 2007 Total</b>	<b>375.47</b>	<b>27,362,900</b>	<b>32,280,400</b>	<b>375.47</b>	<b>25,858,500</b>	<b>30,689,900</b>
Change from Original Appropriation	0.76	2,369,000	1,566,200	0.76	864,600	(24,300)
% Change from Original Appropriation		9.5%	5.1%		3.5%	(0.1%)

# Agricultural Research and Extension Service

Analyst: Freeman

Budget by Decision Unit	FTP	General	Dedicated	Federal	Total
<b>FY 2006 Original Appropriation</b>					
	374.71	24,993,900	1,120,800	4,599,500	30,714,200
<b>HB 395 One-time 1% Salary Increase</b>					
Reflects a one-time 1% Change in Employee Compensation (CEC) increase.					
Agency Request	0.00	229,600	0	0	229,600
Governor's Recommendation	0.00	229,600	0	0	229,600
<b>Omnibus CEC Supplemental</b>					
Agency Request	0.00	0	0	0	0
<i>The Governor's FY 2007 recommendation is a 3% ongoing increase in employee compensation (CEC), based on merit, to commence in FY 2006 with the January 29 pay period. This will allow agencies to fund employee compensation increases for ten pay periods prior to the end of the current fiscal year. Funding for the remaining 16 pay periods is provided in the FY 2007 CEC.</i>					
Governor's Recommendation	0.00	268,100	0	0	268,100
<b>Lump Sum Adjustment</b>					
Agency Request	0.00	0	0	0	0
Governor's Recommendation	0.00	0	0	0	0
<b>FY 2006 Total Appropriation</b>					
Agency Request	374.71	25,223,500	1,120,800	4,599,500	30,943,800
Governor's Recommendation	374.71	25,491,600	1,120,800	4,599,500	31,211,900
<b>Lump Sum Allocation &amp; FTP Adjust.</b>					
Reflects FTP adjustment resulting from changes in program services and lump sum adjustment.					
Agency Request	0.76	0	0	0	0
Governor's Recommendation	0.76	0	0	0	0
<b>FY 2006 Estimated Expenditures</b>					
Agency Request	375.47	25,223,500	1,120,800	4,599,500	30,943,800
Governor's Recommendation	375.47	25,491,600	1,120,800	4,599,500	31,211,900
<b>Removal of One-Time Expenditures</b>					
Removes funding provided for HB395 and the 27th pay period.					
Agency Request	0.00	(229,600)	(802,800)	0	(1,032,400)
Governor's Recommendation	0.00	(229,600)	(802,800)	0	(1,032,400)
<b>Base Adjustments</b>					
Agency Request	0.00	0	0	0	0
<i>Agricultural Research and Extension receives funds annually from the Racing Commission for equine education which is significantly less than the amount of spending authority provided. This decision unit reduced the spending authority to reflect a more realistic level of anticipated expenditures.</i>					
Governor's Recommendation	0.00	0	(86,100)	0	(86,100)
<b>FY 2007 Base</b>					
Agency Request	375.47	24,993,900	318,000	4,599,500	29,911,400
Governor's Recommendation	375.47	25,262,000	231,900	4,599,500	30,093,400

# Agricultural Research and Extension Service

Analyst: Freeman

Budget by Decision Unit	FTP	General	Dedicated	Federal	Total
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## Benefit Costs

Includes the employer-paid portion of estimated changes in employee benefit costs. The two biggest factors are health insurance rates and retirement rates. Health insurance is projected to increase by 6.1% or \$436 per position. Retirement rates are scheduled to increase by 5.9% from 10.39% to 11% of salary for regular employees. Also reflects a fund shift to the general fund to cover capped federal and dedicated fund sources in the amount of \$25,000.

Agency Request	0.00	167,200	0	0	167,200
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*Removes the PERSI rate increase and changes benefit costs to reflect a 3.5% or \$250 per FTP increase in health insurance costs. However, the change in health insurance providers, from Blue Shield to Blue Cross, has created a one-time opportunity to use unexpended reserves from the previous contract. This decision unit provides for a health insurance premium reduction equal to two month's premiums for both the employer and employee. Finally, a life insurance holiday is included equal to seven month's premium for the employer's share only.*

Governor's Recommendation	0.00	93,900	0	0	93,900
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## Inflationary Adjustments

Includes a general inflationary increase of 1.9% in operating expenditures and capital outlay. Also reflects a fund shift to the general fund to cover capped federal and dedicated fund sources in the amount of \$19,600.

Agency Request	0.00	74,200	0	0	74,200
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Governor's Recommendation	0.00	74,200	0	0	74,200
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## Change in Employee Compensation

Calculated cost of a 1% salary increase for permanent and group positions. Also reflects a fund shift to the general fund to cover capped federal and dedicated fund sources in the amount of \$34,700.

Agency Request	0.00	232,100	0	0	232,100
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*Provides funding for the remaining 16 pay periods to annualize the 3% ongoing change in employee compensation recommended in the omnibus CEC supplemental.*

Governor's Recommendation	0.00	428,400	0	0	428,400
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## FY 2007 Program Maintenance

Agency Request	375.47	25,467,400	318,000	4,599,500	30,384,900
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Governor's Recommendation	375.47	25,858,500	231,900	4,599,500	30,689,900
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### 1. Salary Competitiveness

UI is on average 14% below the national average for faculty salaries and is requesting 8% of that amount (1% CEC and 7% line item). As a part of UI's strategic plan, appropriate and competitive compensation as measured against its peer institutions is the top priority.

Agency Request	0.00	1,625,000	0	0	1,625,000
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*Not recommended by the Governor.*

Governor's Recommendation	0.00	0	0	0	0
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### 2. Facility Maintenance

The College of Agricultural and Life Sciences has a number of buildings and facilities located at eight of its twelve Research and Extension Centers, many of which are 30-40 years old and facing critical maintenance problems. These problems are negatively impacting research and extension programs, and also threaten the structural and operational integrity of many of the facilities. This request would allow the college to address, over time, several major facilities maintenance problems and to institute a long-term preventative maintenance program.

Agency Request	0.00	270,500	0	0	270,500
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*Not recommended by the Governor.*

Governor's Recommendation	0.00	0	0	0	0
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# Agricultural Research and Extension Service

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Budget by Decision Unit	FTP	General	Dedicated	Federal	Total
<b>Lump Sum Adjustment</b>					
A lump sum appropriation removes all restrictions that limit the transfer of moneys among Personnel Costs, Operating Expenses, Capital Outlay and Trustee/Benefit Payments. As an exception to state budget laws, a lump sum appropriation requires specific legislative authorization and approval per Idaho Code §67-3508(1).					
Agency Request	0.00	0	0	0	0
Governor's Recommendation	0.00	0	0	0	0
<b>FY 2007 Total</b>					
Agency Request	375.47	27,362,900	318,000	4,599,500	32,280,400
Governor's Recommendation	375.47	25,858,500	231,900	4,599,500	30,689,900
Agency Request					
Change from Original App	0.76	2,369,000	(802,800)	0	1,566,200
% Change from Original App	0.2%	9.5%	(71.6%)	0.0%	5.1%
Governor's Recommendation					
Change from Original App	0.76	864,600	(888,900)	0	(24,300)
% Change from Original App	0.2%	3.5%	(79.3%)	0.0%	(0.1%)